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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 79 02 58

Classification of the application (IPC):

**A61K 39/395, C07K 16/00, C07K 16/46, C12N 15/13, G01N 33/53, A61K 31/19, A61K, C07K, C12N, G01N
A61K 38/38, A61K 39/00, C07K 16/28, G01N 33/68, A61P 39/00**

Technical fields searched (IPC):

**A61K 39/395, C07K 16/00, C07K 16/46, C12N 15/13, G01N 33/53, A61K 31/19, A61K, C07K, C12N, G01N
A61K 38/38, A61K 39/00, C07K 16/28, G01N 33/68, A61P 39/00**

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	K. M. K. SAND ET AL: "Dissection of the Neonatal Fc Receptor (FcRn)-Albumin Interface Using Mutagenesis and Anti-FcRn Albumin-blocking Antibodies" <i>JOURNAL OF BIOLOGICAL CHEMISTRY</i> , 24 April 2014 (2014-04-24), vol. 289, no. 24, DOI: 10.1074/jbc.M113.522565, ISSN: 0021-9258, pages 17228-17239, XP055157288 * the whole document *	1-16
Y	CHRISTIANSON G J ET AL: "Monoclonal antibodies directed against human FcRn and their applications" <i>MABS, LANDES BIOSCIENCE, US</i> , 01 March 2012 (2012-03-01), vol. 4, no. 2, DOI: 10.4161/MABS.4.2.19397, ISSN: 1942-0862, pages 208-216, XP002700027 * the whole document *	1-16
Y	WO 2015167293 A1 (HANALL BIOPHARMA CO LTD [KR]) 05 November 2015 (2015-11-05) * the whole document *	1-16
Y	WO 2015071330 A1 (UCB BIOPHARMA SPRL [BE]) 21 May 2015 (2015-05-21) * the whole document *	1-16
Y	WO 2015164364 A2 (BRIGHAM & WOMENS HOSPITAL [US]) 29 October 2015 (2015-10-29) * the whole document *	1-16
Y	ANDERSON C L ET AL: "Perspective - FcRn transports albumin: relevance to immunology and medicine" <i>TRENDS IN IMMUNOLOGY, ELSEVIER LTD.</i> * <i>TRENDS JOURNALS, GB</i> , 01 July 2006 (2006-07-01), vol. 27, no. 7, DOI: 10.1016/J.IT.2006.05.004, ISSN: 1471-4906, pages 343-348, XP028058548 * the whole document *	1-16

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 01 November 2019	Examiner Hix, Rebecca
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CATEGORY OF CITED DOCUMENTS

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DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y,P	WO 2016183352 A1 (SYNTIMMUNE INC [US]) 17 November 2016 (2016-11-17) * the whole document *	1-16

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 01 November 2019	Examiner Hix, Rebecca
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& : member of the same patent family, corresponding document	L: document cited for other reasons

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
WO2015167293	A1	05-11-2015	AU 2015253915 A1	01-12-2016
			AU 2018203582 A1	14-06-2018
			BR 112016025319 A2	12-12-2017
			CA 2945086 A1	05-11-2015
			CN 106459215 A	22-02-2017
			EA 201692192 A1	28-04-2017
			EP 3137504 A1	08-03-2017
			JP 6449441 B2	09-01-2019
			JP 2017522043 A	10-08-2017
			KR 20160145779 A	20-12-2016
			KR 20180093128 A	20-08-2018
			NZ 726089 A	22-12-2017
			NZ 737666 A	26-10-2018
			SG 11201608208V A	29-11-2016
			US 2017210801 A1	27-07-2017
			US 2019135917 A1	09-05-2019
			WO 2015167293 A1	05-11-2015
WO2015071330	A1	21-05-2015	AR 098408 A1	26-05-2016
			AU 2014350257 A1	26-05-2016
			BR 112016010822 A2	05-12-2017
			CA 2928341 A1	21-05-2015
			CL 2016001147 A1	17-02-2017
			CL 2019001671 A1	11-10-2019
			CN 105814080 A	27-07-2016
			DK 3068800 T3	21-10-2019
			EA 201690992 A1	31-10-2016
			EP 3068800 A1	21-09-2016
			EP 3572433 A1	27-11-2019
			JP 6584398 B2	02-10-2019
			JP 2016537976 A	08-12-2016
			KR 20160077211 A	01-07-2016
			PE 06622016 A1	09-07-2016
			PH 12016500753 A1	30-05-2016
			SG 11201603307X A	30-05-2016
			TN 2016000173 A1	06-10-2017
			TW 201525002 A	01-07-2015
			US 2016264668 A1	15-09-2016
US 2019270811 A1	05-09-2019			
UY 35835 A	30-06-2015			
WO 2015071330 A1	21-05-2015			



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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO2015164364 A2	29-10-2015	AU 2015249946 A1	17-11-2016
		CA 2983794 A1	29-10-2015
		EP 3148567 A2	05-04-2017
		JP 2017513902 A	01-06-2017
		US 2017044257 A1	16-02-2017
		WO 2015164364 A2	29-10-2015
WO2016183352 A1	17-11-2016	AU 2016262100 A1	21-12-2017
		CA 3022547 A1	17-11-2016
		CN 108025066 A	11-05-2018
		EP 3294335 A1	21-03-2018
		JP 2018522578 A	16-08-2018
		KR 20180023900 A	07-03-2018
		US 2018291101 A1	11-10-2018
		WO 2016183352 A1	17-11-2016